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NEWE. \* P31 P34 88-220163/31 ★WO 8805-234-A  
 Sun tan lotion protective index determining appts. - contains  
 microprocessor making calculations from planned exposure time  
 and measurements of skin absorptivity and ultraviolet intensity

NEWER SA (BAUD/) 22.01.87-CH-000218

SOS SOS X27 (28.07.88) A61b-05/10 A61n-05/06

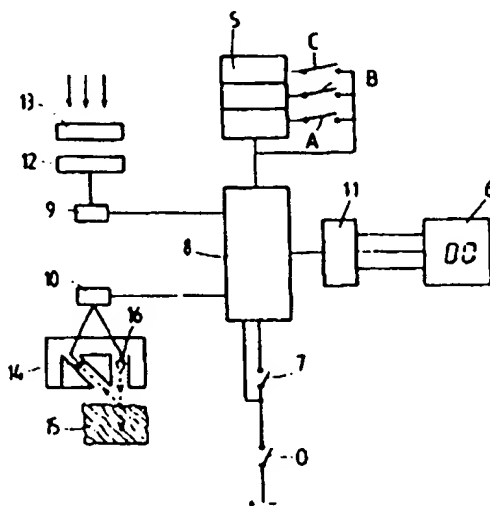
20.01.88 as CH0010 (1455MN) (F) EP-193163 GB2181833 US4428050  
 US4423786 N(AU BR DK FI HU JP KP KR MC NO RO SU US) R(AT  
 BE CH DE FR GB IT LU NL SE)

The sensitivity of the skin is measured by a hand-held device  
 incorporating a battery-powered LED (16) and a photovoltaic cell  
 (14) for measuring the reflected light. A window in the opposite end  
 of the device admits ultraviolet light through a 311nm filter to  
 another photovoltaic cell (12).

The functions of sensitivity measurement, entry of the selected  
 exposure time, and measurement of the incident solar ultraviolet  
 intensity are switched by pushbuttons (P1,P2). The index of the  
 appropriate lotion is worked out by a microprocessor (8) and shown  
 on a liq. crystal display (6).

ADVANTAGE - User can ascertain index of prepn. which must be  
 applied prior to desired sunbathing session, without necessarily  
 knowing in advance deg. of sensitivity of his or her skin. (16pp  
 Dwg.No.2/4)

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Country: AU Australia

Kind: A1 Comp. Spec. open to Pub. insp. i

Inventor: PIERRE BAUDE;

Assignee: NEWER S.A.

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ECLA Code: None

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INPADOC Legal Status: None Get Now: [Family Legal Status Report](#)

Designated Country: AU BR DK EP FI HU JP KP KR MC NO RO SU US

Family:

PDF	Publication	Pub. Date	Filed	Title
	WO8805284A1	1988-07-28	1988-01-20	APPARATUS FOR DETERMINING AN ANTISOLAR PROTECTION INDEX
	JP01501846T2	1989-06-29		
	EP0301042A1	1989-02-01	1988-01-20	APPARATUS FOR DETERMINING AN ANTISOLAR PROTECTION INDEX
<input checked="" type="checkbox"/>	CH0669325A	1989-03-15	1987-01-22	APPAREIL POUR LA DETERMINATION DE L'INDICE DE PROTECTION D'UN PRODUIT ANTISOLAIRE EN FONCTION DE LA SENSIBILITE DE LA PEAU DU SUJET.
<input checked="" type="checkbox"/>	AU1104588A1	1988-08-10	1988-01-20	APPARATUS FOR DETERMINING AN ANTISOLAR PROTECTION INDEX
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Other Abstract Info:

None



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